s a valid OMB control number.

3	14023	P Approved for use through 01/31/2004 U.S. Patent and Trademark Office; U.S. DEPARTMENT Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OM						
	d ST	REISSUE PATENT APPLICATION TRANSMITTAL						
-	€ D	oo to:	Attorney Docket No.	P8228R				
	Addre		First Named Inventor	Andrew W. Martwick 6,418,498				
		Mail Stop Reissue Commissioner for Patents P.O. Box 1450	Original Patent Number					
	F		Original Patent Issue Date (Month/Day/Year)	July 9, 2002				

Alexandria, VA 22313-1450	Express Mail Label No. EL 962028706 US									
APPLICATION FOR REISSUE OF: (Check applicable box) Utility Patent Design Patent Plant Patent										
APPLICATION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPLICATION PARTS									
Fee Transmittal Form (PTO/SB/56) (Submit an original, and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27. Specification and Claims in double column copy of pat (amended, if appropriate) Drawing(s) (proposed amendments, if appropriate) Reissue Oath/Declaration (original or copy) (37 CFR 1.175) (PTO/SB/51 or 52) Power of Attorney Original U.S. Patent currently assigned? Versigned Yes (If Yes, check applicable box(es)) Written Consent of all Assignees (PTO/SB/53) 37 CFR 3.73(b) Statement	tent format 11. Original Patent Grant Ribboned Original Patent Grant Statement of Loss (PTO/SB/55) 12. Foreign Priority Claim (35 U.S.C. 119) (if applicable) 13. Information Disclosure Statement (IDS)/PTO-1449 Citations No English Translation of Reissue Oath/Declaration (if applicable) 15. Preliminary Amendment									
(PTO/SB/96)	16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
8. CD-ROM or CD-R in duplicate, Computer Program (Aport or large table	ppendix) 17. Other:									
Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)										
a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i CD-ROM (2 copies) or CD-R (2 copies); or ii paper c. Statements verifying identity of above copies										
18. CORRESPONDENCE ADDRESS										
✓ Customer Number. 25694	OR Correspondence address below									
Name										
Address										
City	State Zip Code									
Country Tele	ephone Fax									
Name (Print/Type) Jeffrey B. Huter	Registration No. (Attorney/Agent) 41,086									
Signature MA 3 76	Date December 19, 2003									

This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patentis, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/56 (08-03)
Approved for use through 01/31/2004. OMB 0651-0033
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless										Docket Number (Optional)			
REISSUE APPLICATION FEE TRANSMITTAL FORM									P8228R				
				С	laims as File	ed – I	Part 1						
-	(1)	l	(2)	١.	(3)			Small				Other than a Sm	
	Claims in Patent	F	ber Filed in Reissue oplication	'	Number Extra	ber Extra Rate			Fee			Rate	Fee
Total Claims (37 CFR 1.16(j)) Independent claims	(A) ¹⁹	(B)	(B)				= x\$= = x\$=					x \$=	
(37 CFR 1.16(i))		(C) 3 (D)		*							or	x\$=	
		Basic Fee (37 CFR 1.16(h)) \$						ļ	\$ <u>770.00</u>				
		Total Filing Fee \$							OR	\$ <u>770.00</u>			
				Cla	ims as Amer	ded	- Part 2						
	(1) Claims Remaining After Amendment		-		(2) Highest Number Previously Paid For		(3) Extra Claims Present		Small Entity			Other than a S	Small Entity
				Pr						Fee		Rate	Fee
Total Claims (37 CFR 1.16(j))	*** 3	4	MINUS	**	20	* :	= 14	x \$ _	=			x \$ <u>18</u> =	252
Independent Claims (37 CFR 1.16(i))	***	3	MINUS	****	3	=	3	x \$ _	=			x\$ <u>86</u> =	258
								dditional Fee \$				OR	\$ 510.00
* If the entry in (D)		_											
** If the "Highest N	umber of Tota	al Claims	Previously I	Paid Fo	r" is less that	n 20,	Write "2	20" in th	iis spac	e.			
*** After any cance	ellation of clair	ns.					,						
**** If "A" is greate	r than 20, use	(B – A);	if "A" is 20 o	r less, ι	use (B – 20).								
***** "Highest Num	ber of Indepe	ndent Cla	aims Previo	usly Pai	d For" or Nu	mber	of Inde	penden	t Claim	s in Pat	ent (0	C).	
Applicant clain	ns small entit	status.	See 37 CFR	1.27.									
Please charge A duplicate co				221			in th	e amou	ınt of <u>\$</u>	1,280.0	0		
The Director is credit any ove A duplicate co	rpayment to D	eposit A	ccount Num	addition ber5	nal fees unde 60-0221	er 37	CFR 1.1	6 or 1.	17 whic	h may I	oe red	quired, or	-
A check in the amount of \$ to cover the filing/additional fee is enclosed.													
Payment by c	redit card. Fo	m PTO-	2038 is atta	ched.									
	ARNING: In be included											should not PTO-2038.	
_								,	1/	/ /	3	1/4	-
December 19, 2003							- /N/m /) -/N						
Date Signature of Applicant, Attorney or Agent of Re									or Record				
41,086 Jeffrey B. Huter													
Registration Number, if applicable							Typed or printed name						

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450